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PATENT, TRADEMARK
AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157

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Date: November 4, 2003

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FACSIMILE COVER LETTER

Facsimile Number: (703) 872-9306

To: Examiner J. Evans
Group Art Unit 2652, USPTO

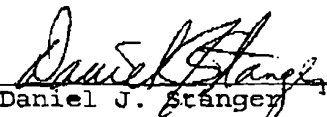
From: Mr. Daniel J. Stanger
MATTINGLY, STANGER & MALUR, P.C.

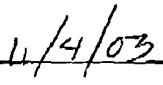
Re: USSN 10/687,754
Attorney Docket No.: ASA-345-09

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following listed documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Transmittal Letter; and
SECOND PRELIMINARY AMENDMENT.


Daniel J. Stanger
Reg. No. 32,846


Date

Total Number of Pages (including cover sheet): 5

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FORM PTO-1083

PATENT

Case Docket No. ASA-345-09

In RE application of H. TAKANO et al

Serial No.: 10/687,754

Group Art Unit: 2652

Filed: October 20, 2003

Examiner: J. Evans

For: NARROW TRACK THIN FILM MAGNETIC HEAD AND FABRICATION METHOD
THEREOFAssistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

	(COL. 1) Claims Remaining After Amendment		(COL. 2) Highest No. Previously Paid For		(COL. 3) Percent Extra
Total	* 2	Minus	** 20	=	0
Indep.	* 1	Minus	*** 3	=	0
<input type="checkbox"/> First Presentation of Multiple Dependent Claims					

- * If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.
- ** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.
- *** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.
- The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

SMALL ENTITY

Rate	Additional Fee
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

OTHER THAN A
SMALL ENTITY

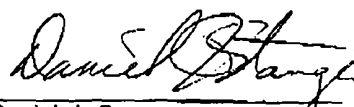
Rate	Additional Fee
x 18	\$ 0
x 84	\$ 0
+ 280	\$ 0
Total	\$ 0

OR

- ☐ Please charge my Deposit Account No. 50-1417 in the amount of \$_____.
- ☐ A check in the amount of \$_____ is attached in payment of:_____.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.

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By:


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 Registration No. 32,846
 Attorney for Applicant(s)

Date: November 4, 2003

NOV-04-03 95:17PM FROM- MATTINGLY, STANGER & MALUR, P.C. + 703 684 1157 T-726 P.003/005 F-559

ASA-345-09

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

H. TAKANO et al

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Serial No. 10/687,754

Group Art Unit: 2652

NOV 04 2003

Filed: October 20, 2003

Examiner: J. Evans

For: NARROW TRACK THIN FILM MAGNETIC HEAD AND
FABRICATION METHOD THEREOF

SECOND PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 4, 2003

Sir:

Prior to examination, please amend the above-identified
application as follows.